

414 Rec'd PCT/PTO 22 JUN 2000

FORM PTO-1390  
REV. 5-93

US DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTORNEYS DOCKET NUMBER  
**P00,1291**

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  
**09/582120**

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

**PCT/DE98/03813**

**29 December 1998**

**23 January 1998**

TITLE OF INVENTION

**METHOD AND DETERMINATION DEVICE FOR THE IMPLEMENTATION OF THE METHOD FOR DETERMINING A  
CONNECTING PATH IN A COMMUNICATION NETWORK**

APPLICANT(S) FOR DO/EO/US

**Robert Liebl**

Applicant herewith submits to the United States /Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- 3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.
- 4. ☒ A proper Demand for International Preliminary Examination will be made by the 19th month from the earliest claimed priority date.
- 5. ☒ A copy of International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
- 8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). **Executed**
- 10. ☒ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
- Items 11. to 16. below concern other document(s) or information included:
  - 11. ☒ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report).
  - 12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.  
(SEE ATTACHED ENVELOPE)
  - 13. ☒ A FIRST preliminary amendment.
    - ☐ A SECOND or SUBSEQUENT preliminary amendment.
  - 14. ☐ A substitute specification.
  - 15. ☐ A change of power of attorney and/or address letter.
  - 16. ☒ Other items or information:
    - a. ☒ Submission of Drawings - Three sheets of Drawing - Submission of Corrected Drawings
    - b. ☒ EXPRESS MAIL #EL568800396US dated June 22, 2000.

U.S. APPLICATION NO. (If known, use 37 C.F.R. 1.101)

09/582120

INTERNATIONAL APPLICATION NO.  
PCT/DE98/03813ATTORNEY'S DOCKET NUMBER  
P 1291**BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):**

Search Report has been prepared by the EPO or JPO ..... \$840.00

International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) .. \$670.00

No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but  
international search fee paid to USPTO (37 C.F.R. 1.445(a)(2)) ..... \$760.00Neither international preliminary examination fee (37 C.F.R. 1.482) nor international  
search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO ..... \$970.00International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all  
claims satisfied provisions of PCT Article 33(2)-(4) ..... \$ 96.00**ENTER APPROPRIATE BASIC FEE AMOUNT =**

\$840.00

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months  
from the earliest claimed priority date (37 C.F.R. 1.492(e)).

\$ 0

Claims

Number Filed

Number  
Extra

Rate

Total Claims

17

- 20 =

0

X \$ 18.00

\$0

Independent Claims

2

- 3 =

0

X \$ 78.00

\$0

Multiple Dependent Claims

\$260.00 +

\$

**TOTAL OF ABOVE CALCULATIONS =**

\$

Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must  
also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)

\$

**SUBTOTAL =**

\$

Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 months  
from the earliest claimed priority date (37 CFR 1.492(f)). +

\$

**TOTAL NATIONAL FEE =**

\$840.00

Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be  
accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +

\$

**TOTAL FEES ENCLOSED =**

\$840.00

Amount to be  
refunded

\$

charged

\$

- a. ☒ A check in the amount of \$ 840.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any  
overpayment to Deposit Account No. 08-2290. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be  
filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Hill & Simpson  
A Professional Corporation  
85th Floor Sears Tower  
Chicago, Illinois 60606

SIGNATURE

Brett A. Valiquet  
NAME

27,841  
Registration Number

09/582120

430 Re PCT/PTO 22 JUN 2000

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**"Express Mail" Mailing Label Number EL568800396US**

**Date of Deposit: June 22, 2000**

I hereby certify that this CORRESPONDENCE IS BEING DEPOSITED WITH THE United States Postal "Express Mail Post Office To Addressee" SERVICE UNDER 37 CFR 1.10(c) on the date indicated above and is addressed to:

**BOX PCT**

**Hon. Assistant Commissioner for Patents**

**Washington, D. C. 20231**

**Case Number: P00,1291**

**International Application No.  
PCT/DE98/03813**

**International Filing Date  
29 December 1998**

**Priority Date Claimed  
23 January 1998**

**Title: "METHOD AND DETERMINATION DEVICE FOR THE IMPLEMENTATION OF  
THE METHOD FOR DETERMINING A CONNECTING PATH IN A  
COMMUNICATION NETWORK"**

**Applicants: Robert Liebl**

**Enclosed are the following documents:**

PTO 1390 in duplicate;  
International Application as filed  
English Translation  
Substitute Pages  
Information Disclosure Statement, References, Search Report, Form 1449  
Three Sheets of Drawings  
Translation of Drawings  
Executed Declaration  
Preliminary Amendment  
Executed Assignment - See attached envelope  
Submission of Corrected Drawings  
\$840.00  
Postcard.

  
\_\_\_\_\_  
**Signature of Person Mailing Documents and Fee**

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BOX PCT  
IN THE UNITED STATES ELECTED OFFICE  
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNDER THE PATENT COOPERATION TREATY-CHAPTER II  
SUBMISSION OF CORRECTED DRAWINGS

APPLICANT: ROBERT LIEBL

DOCKET NO: P00,1291

SERIAL NO:

GROUP ART UNIT:

EXAMINER:

INTERNATIONAL APPLICATION NO: PCT/DE98/03813

INTERNATIONAL FILING DATE: 29 December 1998

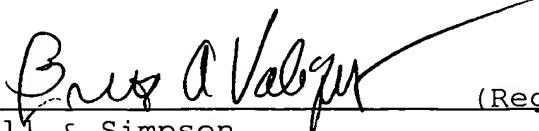
INVENTION: "METHOD AND DETERMINATION DEVICE FOR THE  
IMPLEMENTATION OF THE METHOD FOR  
DETERMINING A CONNECTING PATH IN A  
COMMUNICATION NETWORK"

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please amend Figures 1 and as indicated in red in  
the attached drawing copies.

Respectfully submitted,

  
(Reg.No. 27,841)  
Hill & Simpson  
A Professional Corporation  
85th Floor Sears Tower  
Chicago, Illinois 60606  
(312) 876-0200; Ext. 3844  
Attorneys for Applicants